

08/29/01

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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. M122-1672

First Inventor or Application Identifier Kristy A. Campbell

Title Method of Forming Non-Volatile Resistance Variable ...

Express Mail Label No. Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) EL 465782333 Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) 5. (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission X Total Pages (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention Plus title page - Cross References to Related Applications b Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies С - Reference to Microfiche Appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of - Detailed Description 8. (when there is an assignee) Attorney - Claim(s) 9. English Translation Document (if applicable) - Abstract of the Disclosure Copies of IDS Information Disclosure 10. Drawing(s) (35 U.S.C. 113) Total Sheets 3 Statement (IDS)/PTO-1449 Citations Preliminary Amendment 11 Total Pages 3 4. Oath or Declaration Return Receipt Postcard (MPEP 503) Newly executed (original or copy) 12. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity Statement filed in prior application (for continuation/divisional with Box 16 completed) 3 Statement(s) Status still proper and desired DELETION OF INVENTOR(S) (PTO/SB/09-12) Certified Copy of Priority Document(s) Signed statement attached deleting 4. inventor(s) named in the prior application, (if foreign priority is claimed) Check; Power of Attorney see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b) 5. Other: by Assignee and Certificate NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT by Assignee IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Divisional Continuation-in-part (CIP) of prior application No: Continuation Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS 021567 Correspondence address below Customer Number or Bar Code Labe ! , (Insert Customer No. or Attach bar code label here) Mark S. Matkin Name Wells, St. John, Roberts, Gregory & Matkin P.S. 601 West First Avenue. Suite 1300 Address Zip Code 99201-3828 State WΑ City Spokane 509-838-3424 509-624-4276 Country Telephone Registration No. (Attorney/Agent)

Name (Print/Type) Mark S. Matkin Registration No. (Attorney/Agent) 32.268
Signature Date 8/29/07

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Complete if Known		
Application Number	Unknown	
Filing Date	Filed Herewith	
First Named Inventor	Kristy A. Campbell	
Examiner Name	Unknown	
Group / Art Unit	Unknown	
Attorney Docket No.	MI22-1672	
	Application Number Filing Date First Named Inventor Examiner Name Group / Art Unit	Application Number Unknown Filing Date Filed Herewith First Named Inventor Kristy A. Campbell Examiner Name Unknown Group / Art Unit Unknown

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	F Daid	
Deposit Account Number 23-0925	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	Fee Paid (),()()	
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	0.00	
Account Name Wells, St. John, Roberts et al.	139 130 139 130 Non-English specification	0.00	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520. For filing a request for reexamination	0.00	
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108 690 .708 345 Reissue filing fee	D. 44 and a make the	0.00	
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2. EXTRA CLAIM FEES	142 1,210 242 665 Utility issue fee (or reissue)	0.00	
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Total Claims $89 - 20^{-1} = 69 - 18 = 1242$	144 530 244 270 Frant issue fee	0.00	
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Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 ££1 40 Fecording each patent assignment per property (times number of properties)	40.00	
103 18 (103 9 Claims in excess of 20	146 630 146 345 Filing a submission after final rejection (37 CFR § 1 129(a))	0.00	
102 78 292 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1 129(b))	0.00	
109 78 209 39 ** Reissue independent claims over original patent	Otherfee (specify.	0.00	
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SUBMITTED BY		Complete (if applicable)
Name (Print Type) Mark S. Matkin	Registration No (Attorney, Agent, 32,268	Telephone 509-624-4276
Signature 70.00	ant	Date 8/29/01
MADNING.	7.7	

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